Applicant : Hirokazu Oki et al. Attorney's Docket No.: 19415-0018US1 / PCT-05R-Serial No.: 10/599,177 206/US

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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

## 1 - 3. (Canceled)

4. (Currently amended) A semiconductor integrated circuit device comprising:

an output portion <u>arranged to provide</u> that outputs via a switch element a predetermined voltage to an outside from a voltage output terminal through a voltage output line; and

a control portion to perform that performs predetermined control based on a control signal inputted from outside to a signal input line or a signal input terminal that is so arranged as to be adjacent to the voltage output line or the voltage output terminal,

wherein there is provided a voltage detection portion that detects arranged to detect that a voltage higher than a reference voltage is inputted provided to the signal input line or the signal input terminal and arranged to feed feeds a resultant voltage to the output portion as a voltage detection signal, wherein the voltage detection portion includes:

a first transistor arranged to turn on when a voltage at the signal input terminal is higher than the reference voltage, and

a second transistor that forms a current mirror circuit together with the first transistor, and

wherein the voltage detection portion is arranged to provide the voltage detection signal from a node at which a resistor that pulls up the second transistor and the second transistor are connected together, and Applicant: Hirokazu Oki et al. Attorney's Docket No.: 19415-0018US1 / PCT-05R-Serial No.: 10/599,177 206/US

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> wherein the output portion is arranged to open opens the switch element when the voltage detection signal is provided thereto.

- 5. (Currently amended) The semiconductor integrated circuit device of claim 4, wherein the output portion includes:
  - a drive circuit arranged to generate that generates a driving signal for driving the switch element, and
  - a logic gate arranged to take that takes an AND of the driving signal and the voltage detection signal and then to feed feeds a resulting output to a control terminal of the switch element.

## 6. (Canceled)

7. (Currently amended) The semiconductor integrated circuit device of claim 4 [[6]].

wherein the voltage detection portion further includes a diode in a current path between the signal input terminal and the first transistor, and

wherein the voltage detection portion is arranged such that a value obtained by adding a forward voltage of the diode and a base-emitter voltage of the first transistor is equivalent to the reference voltage.

- 8. (Canceled)
- 9. (Currently amended) The semiconductor integrated circuit device of claim 4 [[1]]. wherein a breakdown voltage of the switch element is higher than a breakdown voltage of the control portion.
- 10. (Canceled)